

**UNITED STATES NATIONAL STAGE WORKSHEET (DO/EO)**  
**B.A.C., Patent Application Specialist, PCT/DO/EO/National Stage Division**

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U. S. Application No. 10/549,285

International Application Number: PCT/JP03/15679 International Filing Date: 12-08-03

Application Filed by 30 Month: ☒ Yes ☐ No Language: JP

Copy in International Application: yes ☒ no ☐ Translation: yes ☒ no ☐ Defective: ☐ Yes

371 Filing Fees ☒ paid ☐ Insufficient Meet Article 33 Requirement: ☐ Yes ☐ No & why not \_\_\_\_\_

Original claims: 1-30 Added Claims: \_\_\_\_\_ Total Claims: 30 Chargeable 30 Independent 3 multiple N

Claims Cancelled via Article 34 & /or Pre-Amdt \_\_\_\_\_ Claims added via Article 34 \_\_\_\_\_

Total Number of Drawing Sheets: 18 Foreign Text: (after translation)

Oath/Declaration: yes ☒ no ☐ signed ☒ unsigned ☐ defective ☐ Date Satisfied: 9-16-05

PCT/RO/101/Request Form Declaration: ☐ yes: ☐ signed ☐ Unsigned

Small Entity: ☐ Yes Small Entity Statement ☐ Assertion by filing fee paid ☐ Large Entity: ☒

1<sup>st</sup> Submission: Biochemical Seq. Diskette: yes ☐ no ☐ entered & date \_\_\_\_\_ not entered & date \_\_\_\_\_

2<sup>nd</sup> Submission: Biochemical Seq. Diskette: yes ☐ no ☐ entered & date \_\_\_\_\_ not entered & date \_\_\_\_\_

Biochemical Seq. Listing: yes ☐ no ☐ statement ☐ yes ☐ no other submission date(s): \_\_\_\_\_

Biochemical Diskette/Listing not needed: \_\_\_\_\_

12-15-05  
Copy of ISR: ☒ with references ☐ without references \_\_\_\_\_ Non-Establishment of ISR PCT/ISA/203 \_\_\_\_\_

Article 19 Amendment: ☐ entered ☐ not entered ☐ Replaced by Article 34 Amendment \_\_\_\_\_

Copy of IPER: ☒ without Annexes: \_\_\_\_\_ with Annexes: \_\_\_\_\_ Annexes entered \_\_\_\_\_ Annexes not entered \_\_\_\_\_ 237

Reason Annexes have not been entered: \_\_\_\_\_

Preliminary Amendment(s): yes ☐ not entered ☐ & Why \_\_\_\_\_ Other Amendment dates: \_\_\_\_\_

IDS: ☒ yes ☒ with references ☐ without references Other IDS Dates: 12-15-05

Request for Immediate Examination: yes ☒ no ☐ Other Early Processing Date: \_\_\_\_\_

Substitute Specification: yes ☐ Other Documents filed: 304

Assignment: yes ☐ Date filed: \_\_\_\_\_ Assignment for PG Pub: ☐ Yes Date filed: \_\_\_\_\_

Power of Attorney ☒ Application Data Sheet ☒ Priority Document(s): yes ☒

Application Size: Spec. 43 Claims 5 Abstract 1 Drawings 19 Seq. List. \_\_\_\_\_ Seq. RF \_\_\_\_\_ Total: 68

Application Fees: owed ☐ paid ☒

☐ Declaration ☒ Claims ☐ Multiple ☐ Translation ☐ Extension ☐ Petition ☐ Application size \_\_\_\_\_

Date of 35 USC Receipt of Request: 9-16-05

Date Completion USC 371 Requirements: 11

Notice of Missing Requirements: \_\_\_\_\_ Response to Missing Requirements \_\_\_\_\_

371 Formalities Letter: (Sequence) 922 \_\_\_\_\_ 922 Response \_\_\_\_\_ or (Fees Owed) 923 \_\_\_\_\_ 923-Response \_\_\_\_\_

Notice of Defective Response: \_\_\_\_\_ Defective Response Reply \_\_\_\_\_

Notice of Acceptance: 4-27-06

Notice of Abandonment: \_\_\_\_\_ Petition to Revive: \_\_\_\_\_ Petition 1.47: \_\_\_\_\_